| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|---------|--|-------------------------------|---------------------|---------|------------------|
| L1 | | ((360/234.3) or (360/235.1) or (360/235.2) or (360/235.3) or (360/235.4) or (360/235.5) or (360/235.6) or (360/235.7) or (360/235.8) or (360/235.9) or (360/236) or (360/236.1) or (360/236.2) or (360/236.3) or (360/236.4) or (360/236.5) or (360/236.6) or (360/236.7) or (360/236.8) or (360/236.9) or (360/237.1).CCLS. | US-PGPUB; USPAT | OR | OFF | 2007/06/11 12:54 |
| L2 | 1001 | 360/234.3 360/235.1 360/235.2 360/235.3 360/235.4 360/235.5 360/235.6 360/235.7 360/235.8 360/235.9 360/236 360/236.1 360/236.2 360/236.3 360/236.4 360/236.5 360/236.6 360/236.7 360/236.8 360/236.9 360/237 360/237.1 | US-PGPUB; USPAT | OR | ON | 2007/06/11 12:54 |
| L3 | 2415 | 360/103 | US-PGPUB; USPAT | OR | ON | 2007/06/11 12:54 |
| L4 | 3222 | 123 | US-PGPUB; USPAT | OR | ON | 2007/06/11 12:55 |
| L5 | 136799 | (coeff or coefficient) near5 (temp or temperature or thermal or exp or expansion or hydro or hydrodynamic or hygro) | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:06 |
| L6 | 11139 | cte | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:04 |
| L7 | 138171 | 5 6 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:05 |
| L8 | 2293670 | leading or upstream\$5 or "up stream" or front or "cross rail" or crossrail | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:00 |
| L9 | 1765 | 7 with 8 | US-PGPUB; USPAT | OR | ON | 2007/06/11 12:58 |
| L10 | 2 | 4 and 9 | US-PGPUB; USPAT | OR | ON | 2007/06/11 12:58 |
| L11 | 82489 | (coeff or coefficient) near5 (temp or temperature or thermal or exp or expansion or hydro or hydrodynamic or hygro) | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/06/11 13:02 |
| L12 | 1483918 | leading or upstream\$5 or "up stream" or front or "cross rail" or crossrail | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/06/11 13:02 |

| | <u> </u> | | I | 1 | <u> </u> | 1 |
|-----|----------|--|---|----|----------|------------------|
| L13 | 23 | 11 with 12 and g11b\$ | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/06/11 13:02 |
| L14 | 0 | 1 2 | FPRS; EPO; JPO; DERWENT | OR | ON | 2007/06/11 13:02 |
| L15 | 552 | (coeff or coefficient) near5 (temp or temperature or thermal or exp or expansion or hydro or hydrodynamic or hygro) | FPRS; IBM_TDB | OR | ON | 2007/06/11 13:02 |
| L16 | 5343 | leading or upstream\$5 or "up stream" or front or "cross rail" or crossrail | FPRS; IBM_TDB | OR | ON | 2007/06/11 13:04 |
| L17 | 24 | 15 and 16 | FPRS; IBM_TDB | OR | ON | 2007/06/11 13:02 |
| L18 | 0 | 15 and 16 and slider | FPRS; IBM_TDB | OR | ON | 2007/06/11 13:02 |
| L19 | 1381 | 1 2 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:03 |
| L20 | 48 | @pd>"20070218" and 19 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:03 |
| L21 | 19 | @ad<"20040310" and 20 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:03 |
| L22 | 18 | @rlad<"20040310" and 20 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:03 |
| L23 | 28 | 21 22 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:03 |
| L24 | 5 | 20 and provisional | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:03 |
| L25 | 0 | 24 not 23 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:04 |
| L26 | 1002 | cte | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 13:04 |
| L27 | 1489215 | leading or upstream\$5 or "up stream" or front or "cross rail" or crossrail | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 13:04 |
| L28 | 7 | 26 with 27 | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 13:04 |
| L29 | 0 | 26 with 27 and slider | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/11 13:04 |

| L30 | 0 | 26 with 27 and g11b\$ | FPRS; EPO; JPO; DERWENT; | OR | ON | 2007/06/11 13:05 |
|-----|-------|--|--------------------------------|------|------|---|
| L31 | 3 | 7 and 23 | IBM_TDB US-PGPUB; | OR | ON . | 2007/06/11 13:05 |
| | | | USPAT | | : | , |
| L32 | 26493 | (coeff or coefficient).clm. near5 (temp or temperature or thermal or exp or expansion or hydro or hydrodynamic or hygro).clm. | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:06 |
| L33 | 857 | cte.clm. | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:06 |
| L34 | 556 | 32 and 33 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:07 |
| L35 | 0 | 3 and 34 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:07 |
| L36 | 26794 | 32 33 | US-PGPUB; USPAT | OR . | ON | 2007/06/11 13:11 |
| L37 | 47 | 3 and 36 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:14 |
| L38 | 1 | 10/797162 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:12 |
| L39 | 1 | 36 and 38 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:10 |
| L40 | 1 | 36 and 38 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:11 |
| L41 | 0 | 3 and 38 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:11 |
| L42 | 1877 | 360/23\$.ccls. | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:12 |
| L43 | 1782 | 360/23\$ | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:12 |
| L44 | 3119 | 360/113 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:12 |
| L45 | 5594 | 42 43 44 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:13 |
| L46 | 8 | 45 and 9 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:13 |
| L47 | 6 | 46 not 10 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:13 |
| L48 | 88 | 36 and 45 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:14 |
| L49 | 31 | 48 and substrate.clm. | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:16 |

| L50 | 4254 | 36 same substrate.clm. | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:16 |
|-----|------|------------------------|--------------------|----|-----|------------------|
| L51 | 22 | 45 and 50 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:23 |
| L52 | 97 | (360/294.7).CCLS. | US-PGPUB; USPAT | OR | OFF | 2007/06/11 13:23 |
| L53 | 131 | 360/294.7 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:23 |
| L54 | 170 | 52 53 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:24 |
| L55 | 109 | 54 not 45 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:24 |
| L56 | 6 | 7 and 55 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:25 |
| L57 | 0 | 50 and 55 | US-PGPUB; USPAT | OR | ON | 2007/06/11 13:25 |